



Card size: 174 x 65 x 33.6 mm

GeForce 8400 GS

Noiseless Edition

PCI E 2.0 | 256MB DDR2

**Low profile brackets kit
bundle**

PhysX[™]
by NVIDIA

OpenGL

DirectX[™] 10



The Club 3D GeForce® 8400 GS Noiseless Edition graphics card is based on NVIDIA™ G86-300 technology. Club 3D awesome features at an incredible value - NVIDIA® GeForce® 8400 graphics processors deliver. Essential for watching HD DVD and Blu-ray movies on a PC, accelerating the Microsoft® Windows Vista™ experience, and powering Microsoft® DirectX® 9 and DirectX® 10 games.

Specifications

- 256MB DDR2 memory
- 64-BIT Memory Interface
- 667MHz Memory clock
- 567MHz GPU clock
- 400MHz RAMDACs
- PCI Express support
- Passive Heatsink cooling
- Low Profile form factor (two extra low profile brackets bundled)

Included In The Box

- Club 3D GeForce® 8400 GS Noiseless Edition graphics card
- 2x Low Profile brackets
- Driver & E-Manual CD
- Quick install guide

OS Support

- Microsoft® Windows® XP 32/64-Bit
- Microsoft® Windows® Vista 32/64-Bit
- Microsoft® Windows® 7 32/64-Bit

System Requirements

- Intel® or AMD™ or compatible system processor
- 512MB of system memory
- Mainboard with one free PCI-Express slot
- CD-ROM drive for software installation
- 350Watt or greater Power Supply

Key Features

- NVIDIA unified architecture with GigaThread™ technology
- Full Microsoft DirectX 10
- NVIDIA PhysX™ technology
- NVIDIA CUDA™ technology
- True 128-bit floating point high-dynamic-range (HDR) lighting
- NVIDIA Quantum Effects™ physics processing technology
- NVIDIA PureVideo™ HD technology¹
- HDMI™ technology support (video only)²
- HDCP-Capable³
- OpenGL® support
- NVIDIA ForceWare® Unified Driver Architecture (UDA)
- Built for Microsoft Windows Vista

¹ Feature requires supported video software.

² Native HDMI connector.

³ Requires other compatible components that are HDCP-capable.

Connectivity



Performance



OFFICE HOME

Display Support

Digital	Analog
2560x1600	2048x1536

HDTV Support

720p	1080p
HDCP Ready	

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